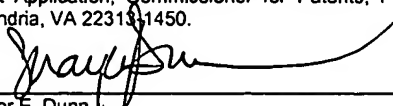


"Express Mail" mailing number: EV372405184US

Date of Deposit April 14, 2004

I hereby certify that this paper and all papers and fees referred to herein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Shaylor E. Dunn

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Allison et al.

Group Art Unit: Not Assigned

**Serial No.: Not Assigned**

Examiner: Not Assigned

Filed: Herewith

Docket No. 1322/156

Confirmation No.: Not Assigned

For: METHODS AND SYSTEMS FOR MOBILE APPLICATION PART (MAP)  
SCREENING IN TRANSIT NETWORKS

\* \* \* \* \*

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97, and 1.98, applicants' undersigned attorney brings to the attention of the Patent and Trademark Office the documents listed on the attached Form PTO-1449. Copies of the references as well as Form PTO-1449 are attached hereto. This is not to be construed as a representation that a search has been made or that a reference is relevant merely because cited.

The examiner's attention is further directed to the commonly-assigned co-pending U.S. patent application listed in the following table. Pursuant to 37 C.F.R. §1.98(b)(3), the commonly-assigned, co-pending U.S. Patent Application is identified by inventor,

application number, and filing date and a copy of the commonly-assigned co-pending U.S. patent application is attached hereto.

| Inventor(s)   | Application Number | Filing Date     |
|---|--------------------|-----------------|
| Rick L. Allison<br>Thomas M. McCann<br>Peter J. Marsico | 09/649,461         | August 25, 2000 |

Early passage of the subject application to issue is earnestly solicited.

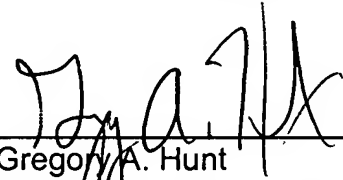
The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Date: April 14, 2004

By: \_\_\_\_\_

  
Gregory A. Hunt  
Registration No. 41,085  
Customer No.: 25297

1322/156 GAH/sed

Enclosures

|   |                              |            |
|---|------------------------------|------------|
| <b>FORM PTO-1449</b> U.S. Department of Commerce<br>Patent and Trademark Office | Attorney Docket No. 1322/156 | Serial No. |
| List of Documents Cited by Applicant  | Applicant(s): Allison et al. |            |
|   | Filing Date: Herewith        | Group      |

## U.S. PATENT DOCUMENTS

| Examiner Initial |     | Document Number | Date       | Name                   | Class | Subclass | Filing date if Appropriate |
|------------------|-----|-----------------|------------|------------------------|-------|----------|----------------------------|
|                  | 1.  | 6,658,260       | 12/02/2003 | Knotts                 |       |          |                            |
|                  | 2.  | 6,567,658       | 05/20/2003 | Van De Graaf           |       |          |                            |
|                  | 3.  | 2003/0083078    | 05/01/2003 | Allison et al.         |       |          |                            |
|                  | 4.  | 6,505,046       | 01/07/2003 | Baker                  |       |          |                            |
|                  | 5.  | 2002/0050972    | 05/02/2002 | De Moerloose et al.    |       |          |                            |
|                  | 6.  | 6,381,465       | 04/30/2002 | Chern et al.           |       |          |                            |
|                  | 7.  | 2001/0046856    | 11/29/2001 | McCann                 |       |          |                            |
|                  | 8.  | 6,175,743       | 01/16/2001 | Alperovich et al.      |       |          |                            |
|                  | 9.  | 6,144,663       | 11/07/2000 | Hallenstal             |       |          |                            |
|                  | 10. | 6,134,438       | 10/17/2000 | Sawyer                 |       |          |                            |
|                  | 11. | H1,895          | 10/03/2000 | Hoffpauir et al.       |       |          |                            |
|                  | 12. | 6,122,510       | 09/19/2000 | Granberg               |       |          |                            |
|                  | 13. | 6,119,014       | 09/12/2000 | Alperovich et al.      |       |          |                            |
|                  | 14. | 6,097,960       | 08/01/2000 | Rathnasabapathy et al. |       |          |                            |
|                  | 15. | 6,091,959       | 07/18/2000 | Souissi et al.         |       |          |                            |
|                  | 16. | 6,091,958       | 07/18/2000 | Bergkvist et al.       |       |          |                            |
|                  | 17. | 6,006,098       | 12/21/1999 | Rathnasabapathy et al. |       |          |                            |
|                  | 18. | 5,579,371       | 11/26/1996 | Aridas et al.          |       |          |                            |

|  |     |   |            |                              |   |                         |  |
|--|-----|---|------------|------------------------------|---|-------------------------|--|
| FORM PTO-1449 U.S. Department of Commerce<br>Patent and Trademark Office |     |   |            | Attorney Docket No. 1322/156 |   | Serial No.              |  |
| List of Documents Cited by Applicant                                     |     |   |            |                              |   |                         |  |
|  |     |   |            | Applicant(s): Allison et al. |   |                         |  |
|  |     |   |            | Filing Date: Herewith        |   | Group                   |  |
| FOREIGN PATENT DOCUMENTS   |     |   |            |                              |   |                         |  |
|  |     | Document Number   | Date       | Country                      | Name of Patentee or Applicant               | Translation<br>Yes   No |  |
|  | 19. | 00/76134 A1   | 12/14/2000 | WO                           | Tekelec                                     | Y                       |  |
|  | 20. | 99/40748  | 08/12/1999 | WO                           | Detemobil Deutsche Telekom<br>Mobilnet GmbH | N                       |  |
|  | 21. | 0 710 043 A1  | 05/01/1996 | EP                           | Hewlett-Packard Company                     | Y                       |  |
|  | 22. | 198 05 261  | 08/12/1999 | DE                           | Detemobil Deutsche Telekom<br>Mobilnet GmbH | Y                       |  |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)   |     |   |            |                              |   |                         |  |
|  | 23. | SIDEBOTTOM ET AL., "Signaling System 7 (SS7) Message Transfer Part 3 (MTP3) - User Adaptation Layer (M3UA)," <a href="http://www.ietf.org/rfc/rfc3332.txt?number=3332">http://www.ietf.org/rfc/rfc3332.txt?number=3332</a> , p. 1-113, (September 2002).      |            |                              |   |                         |  |
|  | 24. | SPRAGUE ET AL., "Tekelec's Transport Adapter Layer Interface," <a href="http://www.ietf.org/rfc/rfc3094.txt?number=3094">http://www.ietf.org/rfc/rfc3094.txt?number=3094</a> , p. 1-99, (April 2001).   |            |                              |   |                         |  |
|  | 25. | LOUGHNEY ET AL., "SS7 SCCP-User Adaptation Layer (SUA)," <a href="http://www.ietf.org/proceedings/01mar/I-D/sigtran-sua-05.txt">http://www.ietf.org/proceedings/01mar/I-D/sigtran-sua-05.txt</a> , p. 1-81, (February 2001).                                  |            |                              |   |                         |  |
|  | 26. | GEORGE ET AL., "SS7 MTP2-User Peer-to-Peer Adaptation Layer," <a href="http://www.ietf.org/proceedings/00dec/I-D/draft-ietf-sigtran-m2pa-01.txt">http://www.ietf.org/proceedings/00dec/I-D/draft-ietf-sigtran-m2pa-01.txt</a> , p. 1-33, (November 22, 2000). |            |                              |   |                         |  |
|  | 27. | "Digital Cellular Telecommunications System (Phase 2+); Technical Realization of the Short Message Service (SMS); (GSM 03.40 version 7.4.0 Release 1998)," ETSI TS 100 901, ETSI, p. 1-121, (December 1999).  |            |                              |   |                         |  |
|  | 28. | "Digital Cellular Telecommunications System (Phase 2+); Location Registration Procedures (GSM 03.12 version 7.0.0 Release 1998)," ETSI TS 100 530, ETSI, p. 1-10, (August 1999).  |            |                              |   |                         |  |

|  |     |   |            |
|--|-----|---|------------|
| FORM PTO-1449 U.S. Department of Commerce<br>Patent and Trademark Office |     | Attorney Docket No. 1322/156  | Serial No. |
| List of Documents Cited by Applicant                                     |     |   |            |
|  |     | Applicant(s): Allison et al.  |            |
|  |     | Filing Date: Herewith   | Group      |
|  |     |   |            |
|  | 29. | KAMALA URS, "Roaming Notification and Local Service Control Through Short Message Service," Motorola, p. 17-19, (March 1998).   |            |
|  | 30. | "Digital Cellular Telecommunications System (Phase 2); Mobile Application Part (MAP) Specification (GSM 09.02 version 4.16.1)," ETS 300 599, ETSI, p. 1-786, (August 1997). |            |
|  | 31. | "Eagle Feature Guide," P/N 910-1225-01, Revision A, Tekelec, p. 1-144, (March 1996).  |            |
|  | 32. | CHATRAS ET AL., "Mobile Application Part Design Principles," International Switching Symposium, Vol. 1, p. 35-42, (May-June, 1990).   |            |

EXAMINER \_\_\_\_\_ DATE CONSIDERED \_\_\_\_\_

\*Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.